

ALMANAC LXXVII CONJUNCTIONS BETWEEN VENUS AND JUPITER IN BCE

The almanac LXXVII contains a list of conjunctions between Venus and Jupiter in the 1st millennium BCE.

1ST MILLENNIUM BCE

This is a list of conjunctions between Venus and Jupiter in the

1st millennium BCE.

DATE	TIME	ARC	VENUS	JUPITER
FEB 01, -599	11:56 PM	000	20AQ58	20AQ58
APR 26, -598	08:32 PM	000	08AR23	08AR23
MAR 06, -597	01:40 PM	000	24AR03	24AR03
APR 28, -597	08:56 AM	000	05TA34R	05TA34
JUL 06, -597	11:59 PM	000	20TA49	20TA49
MAY 12, -596	00:23 AM	000	04GE47	04GE47
JUL 31, -595	03:33 AM	000	17CA03	17CA03
OCT 10, -594	11:02 PM	000	25LE50	25LE50
AUG 10, -593	12:45 PM	000	06VI45	06VI45
OCT 25, -592	10:37 PM	000	17LI23	17LI23
JAN 07, -590	05:02 PM	000	28SC09	28SC09
NOV 08, -590	05:33 AM	000	10SA30	10SA30
JAN 28, -588	01:21 AM	000	26CP04	26CP04
APR 17, -587	11:42 PM	000	12PI27	12PI27
FEB 15, -586	06:09 PM	000	26PI04	26PI04
MAY 08, -585	05:13 AM	000	11TA35	11TA35
JUL 26, -584	05:43 PM	000	24GE58	24GE58
MAY 24, -583	12:21 PM	000	06CA15	06CA15
AUG 07, -582	11:41 AM	000	15LE53	15LE53
OCT 23, -581	05:32 PM	000	26VI10	26VI10
AUG 22, -580	12:20 PM	000	07LI14	07LI14
NOV 03, -579	03:11 AM	000	17SC21	17SC21
JAN 22, -577	02:32 AM	000	01CP34	01CP34
NOV 26, -577	08:48 PM	000	15CP46	15CP46
FEB 07, -575	08:02 PM	000	00PI12	00PI12
MAY 02, -574	04:14 PM	000	17AR25	17AR25

JUL 16, -573	06:54 AM	000	00GE17	00GE17
MAY 17, -572	08:24 AM	000	13GE11	13GE11
AUG 04, -571	11:24 PM	000	25CA03	25CA03
OCT 17, -570	06:41 AM	000	04VI08	04VI08
AUG 15, -569	01:13 PM	000	14VI45	14VI45
OCT 30, -568	06:26 PM	000	25LI29	25LI29
JAN 14, -566	03:14 AM	000	07SA02	07SA02
NOV 13, -566	11:12 PM	000	19SA22	19SA22
FEB 02, -564	05:36 PM	000	05AQ10	05AQ10
APR 24, -563	04:37 PM	000	21PI56	21PI56
FEB 22, -562	06:11 AM	000	05AR27	05AR27
MAY 13, -561	03:44 PM	000	20TA17	20TA17
AUG 01, -560	03:42 AM	000	03CA21	03CA21
MAY 30, -559	09:23 PM	000	14CA42	14CA42
AUG 12, -558	02:35 AM	000	23LE40	23LE40
OCT 28, -557	11:25 AM	000	04LI01	04LI01
AUG 29, -556	08:27 AM	000	15LI37	15LI37
NOV 08, -555	03:20 AM	000	25SC37	25SC37
JAN 27, -553	06:25 PM	000	10CP30	10CP30
DEC 06, -553	06:28 PM	000	25CP55	25CP55
FEB 08, -552	06:53 PM	000	10AQ34R	10AQ34
APR 04, -552	10:40 PM	000	23AQ20	23AQ20
FEB 13, -551	09:47 PM	000	09PI41	09PI41
MAY 08, -550	03:46 PM	000	26AR41	26AR41
JUL 24, -549	05:33 AM	000	09GE38	09GE38
MAY 22, -548	08:16 PM	000	21GE44	21GE44
AUG 09, -547	05:42 PM	000	03LE00	03LE00
OCT 23, -546	00:08 AM	000	12VI14	12VI14
AUG 20, -545	01:00 PM	000	22VI39	22VI39
NOV 04, -544	12:27 PM	000	03SC31	03SC31

JAN 20, -542	07:43 AM	000	15SA55	15SA55
NOV 19, -542	11:05 PM	000	28SA28	28SA28
FEB 08, -540	03:47 PM	000	14AQ34	14AQ34
MAY 01, -539	10:20 AM	000	01AR38	01AR38
MAR 01, -538	05:47 AM	000	15AR07	15AR07
MAY 19, -537	02:59 AM	000	29TA02	29TA02
AUG 06, -536	09:40 AM	000	11CA38	11CA38
JUN 06, -535	07:26 PM	000	23CA12	23CA12
AUG 16, -534	07:18 PM	000	01VI31	01VI31
NOV 02, -533	08:44 AM	000	12LI05	12LI05
SEP 06, -532	02:40 PM	000	24LI34	24LI34
NOV 30, -532	11:02 PM	000	13SC04R	13SC04
DEC 26, -532	00:04 AM	000	18SC20	18SC20
NOV 13, -531	12:46 PM	000	04SA21	04SA21
FEB 02, -529	04:41 PM	000	19CP47	19CP47
DEC 23, -529	06:19 PM	000	07AQ46	07AQ46
JAN 14, -528	07:27 AM	000	12AQ32R	12AQ32
APR 16, -528	09:15 AM	000	04PI02	04PI02
FEB 20, -527	00:45 AM	000	19PI10	19PI10
MAY 14, -526	08:54 AM	000	05TA40	05TA40
JUL 31, -525	01:58 AM	000	18GE30	18GE30
MAY 28, -524	04:59 AM	000	00CA02	00CA02
AUG 14, -523	09:59 AM	000	10LE53	10LE53
OCT 28, -522	01:09 PM	000	20VI25	20VI25
AUG 25, -521	08:24 PM	000	00LI49	00LI49
NOV 09, -520	01:09 PM	000	11SC53	11SC53
JAN 26, -518	12:41 PM	000	25SA02	25SA02
NOV 26, -518	06:16 AM	000	07CP46	07CP46
FEB 14, -516	11:22 AM	000	23AQ49	23AQ49
MAY 07, -515	04:41 PM	000	10AR54	10AR54

MAR 08, -514	07:23 AM	000	24AR28	24AR28
MAY 24, -513	08:46 AM	000	07GE28	07GE28
AUG 11, -512	10:56 AM	000	19CA46	19CA46
JUN 14, -511	04:42 PM	000	01LE50	01LE50
SEP 11, -511	10:45 AM	000	20LE20R	20LE20
OCT 05, -511	07:37 AM	000	25LE07	25LE07
AUG 21, -510	01:48 PM	000	09VI25	09VI25
NOV 07, -509	06:22 AM	000	20LI12	20LI12
SEP 17, -508	02:11 PM	000	04SC05	04SC05
NOV 05, -508	06:13 PM	000	14SC36R	14SC36
JAN 10, -507	07:07 AM	000	28SC53	28SC53
NOV 18, -507	10:32 PM	000	13SA05	13SA05
FEB 08, -505	11:03 AM	000	28CP55	28CP55
APR 25, -504	07:39 AM	000	14PI03	14PI03
FEB 26, -503	01:12 AM	000	28PI27	28PI27
MAY 19, -502	10:17 PM	000	14TA30	14TA30
AUG 06, -501	09:46 AM	000	27GE12	27GE12
JUN 02, -500	04:03 PM	000	08CA21	08CA21
AUG 19, -499	01:06 AM	000	18LE42	18LE42
NOV 02, -498	06:15 PM	000	28VI24	28VI24
AUG 31, -497	03:46 AM	000	08LI51	08LI51
NOV 14, -496	10:02 AM	000	20SC03	20SC03
FEB 01, -494	11:27 AM	000	03CP58	03CP58
DEC 02, -494	06:10 PM	000	17CP05	17CP05
FEB 20, -492	09:52 AM	000	03PI12	03PI12
MAY 14, -491	00:36 AM	000	20AR21	20AR21
MAR 16, -490	06:26 AM	000	04TA11	04TA11
MAY 29, -489	06:06 PM	000	16GE04	16GE04
AUG 16, -488	10:47 AM	000	27CA54	27CA54
JUN 24, -487	06:10 PM	000	10LE50	10LE50

AUG 18, -487	01:58 AM	000	21LE56R	21LE56
OCT 19, -487	11:21 PM	000	04VI55	04VI55
AUG 26, -486	06:49 AM	000	17VI14	17VI14
NOV 12, -485	00:53 AM	000	28LI13	28LI13
JAN 19, -483	04:06 PM	000	08SA18	08SA18
NOV 24, -483	10:55 AM	000	21SA54	21SA54
FEB 14, -481	09:26 AM	000	08AQ16	08AQ16
MAY 03, -480	12:16 PM	000	24PI09	24PI09
MAR 04, -479	08:57 AM	000	08AR00	08AR00
MAY 25, -478	12:37 PM	000	23TA23	23TA23
AUG 12, -477	08:49 AM	000	05CA47	05CA47
JUN 08, -476	05:40 AM	000	16CA38	16CA38
AUG 23, -475	04:36 PM	000	26LE33	26LE33
NOV 07, -474	11:23 PM	000	06LI33	06LI33
SEP 05, -473	09:34 PM	000	17LI14	17LI14
NOV 19, -472	03:36 PM	000	28SC39	28SC39
FEB 07, -470	04:19 PM	000	13CP19	13CP19
DEC 09, -470	10:14 PM	000	26CP53	26CP53
FEB 26, -468	10:51 AM	000	12PI43	12PI43
MAY 20, -467	02:04 AM	000	29AR34	29AR34
MAR 25, -466	04:38 AM	000	13TA51	13TA51
JUN 11, -466	10:57 AM	000	00GE55R	00GE55
JUL 23, -466	06:38 PM	000	09GE49	09GE49
JUN 03, -465	10:19 PM	000	24GE24	24GE24
AUG 21, -464	06:13 AM	000	05LE51	05LE51
OCT 28, -463	06:30 PM	000	13VI41	13VI41
AUG 31, -462	04:33 AM	000	25VI15	25VI15
NOV 17, -461	01:34 AM	000	06SC32	06SC32
JAN 27, -459	05:59 PM	000	17SA46	17SA46
NOV 30, -459	06:10 AM	000	01CP01	01CP01

FEB 20, -457	06:55 AM	000	17AQ34	17AQ34
MAY 10, -456	07:54 PM	000	03AR46	03AR46
MAR 10, -455	12:30 PM	000	17AR13	17AR13
MAY 30, -454	07:43 PM	000	01GE55	01GE55
AUG 17, -453	10:20 PM	000	14CA07	14CA07
JUN 13, -452	09:51 PM	000	24CA53	24CA53
AUG 28, -451	08:42 AM	000	04VI26	04VI26
NOV 13, -450	03:09 AM	000	14LI45	14LI45
SEP 11, -449	11:09 PM	000	25LI46	25LI46
NOV 24, -448	09:32 PM	000	07SA17	07SA17
FEB 13, -446	04:24 PM	000	22CP31	22CP31
DEC 17, -446	11:21 AM	000	06AQ38	06AQ38
MAR 03, -444	07:41 AM	000	21PI58	21PI58
MAY 25, -443	09:35 PM	000	08TA33	08TA33
APR 06, -442	00:22 AM	000	23TA55	23TA55
MAY 20, -442	11:20 AM	000	03GE19R	03GE19
AUG 04, -442	06:22 PM	000	19GE43	19GE43
JUN 09, -441	02:53 AM	000	02CA41	02CA41
AUG 26, -440	00:12 AM	000	13LE46	13LE46
NOV 04, -439	08:16 PM	000	22VI04	22VI04
SEP 05, -438	01:04 AM	000	03LI09	03LI09
NOV 21, -437	09:42 PM	000	14SC39	14SC39
FEB 03, -435	08:01 PM	000	26SA52	26SA52
DEC 06, -435	00:38 AM	000	10CP01	10CP01
FEB 26, -433	04:41 AM	000	26AQ54	26AQ54
MAY 17, -432	10:03 PM	000	13AR29	13AR29
MAR 17, -431	00:21 AM	000	26AR41	26AR41
JUN 05, -430	06:03 AM	000	10GE37	10GE37
AUG 23, -429	09:06 AM	000	22CA29	22CA29
JUN 19, -428	08:48 PM	000	03LE13	03LE13

SEP 01, -427	11:23 PM	000	12VI14	12VI14
NOV 18, -426	02:13 AM	000	22LI47	22LI47
SEP 18, -425	07:13 AM	000	04SC15	04SC15
NOV 30, -424	03:53 AM	000	15SA54	15SA54
FEB 19, -422	05:50 PM	000	01AQ51	01AQ51
DEC 26, -422	04:27 AM	000	16AQ48	16AQ48
MAR 27, -421	07:38 PM	000	08PI00R	08PI00
APR 20, -421	11:04 PM	000	13PI20	13PI20
MAR 09, -420	10:12 AM	000	01AR28	01AR28
MAY 31, -419	05:48 PM	000	17TA38	17TA38
AUG 13, -418	10:57 AM	000	28GE58	28GE58
JUN 14, -417	07:56 AM	000	10CA57	10CA57
AUG 30, -416	05:07 PM	000	21LE40	21LE40
NOV 11, -415	05:38 AM	000	00LI27	00LI27
SEP 10, -414	03:48 AM	000	11LI18	11LI18
NOV 27, -413	01:35 AM	000	23SC10	23SC10
FEB 10, -411	08:56 PM	000	06CP23	06CP23
DEC 12, -411	06:38 AM	000	19CP33	19CP33
MAR 04, -409	06:27 AM	000	06PI27	06PI27
MAY 24, -408	03:20 PM	000	23AR01	23AR01
MAR 23, -407	01:19 PM	000	05TA59	05TA59
JUN 10, -406	10:10 AM	000	19GE01	19GE01
AUG 28, -405	12:08 PM	000	00LE36	00LE36
JUN 26, -404	01:56 AM	000	11LE29	11LE29
SEP 06, -403	04:27 PM	000	20VI08	20VI08
NOV 23, -402	05:43 AM	000	01SC07	01SC07
SEP 25, -401	01:39 PM	000	13SC15	13SC15
DEC 05, -400	05:44 PM	000	24SA53	24SA53
FEB 25, -398	07:59 PM	000	11AQ15	11AQ15
JAN 05, -397	11:37 PM	000	27AQ20	27AQ20

MAR 03, -397	02:36 AM	000	10PI05R	10PI05
MAY 07, -397	07:23 PM	000	25PI01	25PI01
MAR 15, -396	07:50 AM	000	10AR41	10AR41
JUN 06, -395	05:21 AM	000	26TA19	26TA19
AUG 20, -394	03:22 PM	000	07CA44	07CA44
JUN 19, -393	11:36 AM	000	19CA06	19CA06
SEP 04, -392	09:23 AM	000	29LE34	29LE34
NOV 17, -391	05:00 AM	000	08LI49	08LI49
SEP 15, -390	10:18 AM	000	19LI35	19LI35
DEC 02, -389	05:56 AM	000	01SA43	01SA43
FEB 17, -387	12:10 PM	000	15CP43	15CP43
DEC 18, -387	12:56 PM	000	28CP56	28CP56
MAR 10, -385	03:12 AM	000	15PI44	15PI44
MAY 30, -384	10:52 PM	000	02TA15	02TA15
MAR 30, -383	06:05 AM	000	15TA09	15TA09
JUN 15, -382	01:19 PM	000	27GE21	27GE21
SEP 02, -381	12:39 PM	000	08LE40	08LE40
JUL 02, -380	08:28 PM	000	19LE51	19LE51
SEP 11, -379	08:28 AM	000	27VI58	27VI58
NOV 28, -378	04:10 AM	000	09SC14	09SC14
OCT 03, -377	03:43 PM	000	22SC15	22SC15
DEC 31, -377	02:51 AM	000	11SA53R	11SA53
JAN 21, -376	03:26 PM	000	16SA30	16SA30
DEC 11, -376	04:20 AM	000	03CP41	03CP41
MAR 03, -374	07:26 PM	000	20AQ34	20AQ34
MAY 18, -373	07:30 AM	000	05AR29	05AR29
MAR 21, -372	09:51 AM	000	20AR04	20AR04
JUN 11, -371	07:15 PM	000	05GE10	05GE10
AUG 27, -370	05:54 AM	000	16CA28	16CA28
JUN 24, -369	06:53 PM	000	27CA20	27CA20

SEP 09, -368	00:27 AM	000	07VI24	07VI24
NOV 22, -367	06:28 PM	000	16LI59	16LI59
SEP 20, -366	05:03 PM	000	27LI46	27LI46
DEC 07, -365	09:08 AM	000	10SA12	10SA12
FEB 23, -363	11:31 PM	000	25CP04	25CP04
DEC 25, -363	02:46 AM	000	08AQ32	08AQ32
MAR 16, -361	04:08 AM	000	25PI13	25PI13
JUN 06, -360	05:23 AM	000	11TA33	11TA33
APR 06, -359	11:46 AM	000	24TA30	24TA30
JUN 20, -358	04:04 PM	000	05CA40	05CA40
SEP 07, -357	10:15 AM	000	16LE40	16LE40
JUL 10, -356	02:14 PM	000	28LE24	28LE24
OCT 12, -356	02:14 AM	000	17VI54R	17VI54
OCT 26, -356	09:57 PM	000	20VI51	20VI51
SEP 16, -355	04:18 AM	000	05LI59	05LI59
DEC 03, -354	08:40 AM	000	17SC42	17SC42
OCT 14, -353	04:31 PM	000	02SA12	02SA12
DEC 05, -353	00:01 AM	000	13SA28R	13SA28
FEB 07, -352	03:19 PM	000	27SA53	27SA53
DEC 17, -352	01:37 AM	000	13CP00	13CP00
MAR 10, -350	00:14 AM	000	00PI11	00PI11
MAY 27, -349	01:31 AM	000	15AR34	15AR34
MAR 27, -348	11:20 AM	000	29AR19	29AR19
JUN 17, -347	02:21 AM	000	13GE41	13GE41
SEP 02, -346	04:07 AM	000	24CA50	24CA50
JUN 30, -345	00:50 AM	000	05LE24	05LE24
SEP 13, -344	03:41 PM	000	15VI15	15VI15
NOV 28, -343	07:47 AM	000	25LI22	25LI22
SEP 26, -342	10:04 AM	000	06SC20	06SC20
DEC 12, -341	08:10 PM	000	19SA05	19SA05

MAR 02, -339	11:33 AM	000	04AQ38	04AQ38
JAN 01, -338	00:50 AM	000	18AQ18	18AQ18
MAR 22, -337	00:56 AM	000	04AR29	04AR29
JUN 12, -336	01:31 AM	000	20TA28	20TA28
APR 14, -335	03:38 AM	000	03GE38	03GE38
JUN 25, -334	03:27 PM	000	13CA47	13CA47
SEP 12, -333	05:31 AM	000	24LE37	24LE37
JUL 20, -332	10:59 AM	000	07VI21	07VI21
SEP 15, -332	01:47 AM	000	19VI01R	19VI01
NOV 13, -332	11:28 AM	000	01LI21	01LI21
SEP 21, -331	02:46 AM	000	14LI06	14LI06
DEC 08, -330	01:38 PM	000	26SC13	26SC13
FEB 17, -328	04:14 PM	000	07CP52	07CP52
DEC 22, -328	10:01 PM	000	22CP13	22CP13
MAR 15, -326	11:21 PM	000	09PI31	09PI31
JUN 03, -325	04:29 PM	000	25AR11	25AR11
APR 02, -324	10:52 AM	000	08TA23	08TA23
JUN 22, -323	06:59 AM	000	22GE06	22GE06
SEP 07, -322	07:23 PM	000	03LE08	03LE08
JUL 05, -321	10:42 AM	000	13LE32	13LE32
SEP 18, -320	06:16 AM	000	23VI05	23VI05
DEC 03, -319	02:17 PM	000	03SC34	03SC34
OCT 02, -318	03:21 AM	000	14SC46	14SC46
DEC 18, -317	02:41 AM	000	27SA45	27SA45
MAR 08, -315	05:00 PM	000	13AQ58	13AQ58
JAN 08, -314	06:30 AM	000	28AQ04	28AQ04
MAR 27, -313	11:23 PM	000	13AR48	13AR48
JUN 17, -312	10:07 PM	000	29TA28	29TA28
APR 23, -311	08:59 AM	000	13GE10	13GE10
JUL 04, -311	07:20 AM	000	28GE27R	28GE27

AUG 21, -311	04:25 PM	000	08CA30	08CA30
JUN 30, -310	05:38 PM	000	22CA00	22CA00
SEP 16, -309	11:33 PM	000	02VI33	02VI33
NOV 22, -308	01:52 PM	000	10LI10	10LI10
SEP 26, -307	00:11 AM	000	22LI07	22LI07
DEC 13, -306	04:03 PM	000	04SA37	04SA37
FEB 25, -304	11:19 PM	000	17CP30	17CP30
DEC 28, -304	09:21 PM	000	01AQ32	01AQ32
MAR 22, -302	01:00 AM	000	19PI00	19PI00
JUN 10, -301	10:02 PM	000	04TA50	04TA50
APR 08, -300	03:39 PM	000	17TA35	17TA35
JUN 27, -299	10:47 AM	000	00CA30	00CA30
SEP 13, -298	04:04 AM	000	11LE19	11LE19
JUL 11, -297	00:06 AM	000	21LE40	21LE40
SEP 22, -296	10:39 PM	000	01LI00	01LI00
DEC 08, -295	11:44 PM	000	12SC02	12SC02
OCT 08, -294	10:44 AM	000	23SC39	23SC39
DEC 23, -293	07:16 PM	000	06CP54	06CP54
MAR 15, -291	04:10 AM	000	23AQ40	23AQ40
JAN 16, -290	09:59 AM	000	08PI15	08PI15
APR 02, -289	10:00 PM	000	23AR06	23AR06
JUN 23, -288	11:31 AM	000	08GE11	08GE11
MAY 06, -287	04:08 AM	000	23GE06	23GE06
JUN 12, -287	01:50 AM	000	00CA41R	00CA41
SEP 01, -287	08:26 AM	000	17CA50	17CA50
JUL 05, -286	04:02 PM	000	00LE00	00LE00
SEP 21, -285	03:29 PM	000	10VI24	10VI24
NOV 30, -284	00:47 AM	000	18LI52	18LI52
OCT 01, -283	04:33 AM	000	00SC27	00SC27
DEC 19, -282	02:07 AM	000	13SA26	13SA26

MAR 04, -280	05:34 PM	000	27CP20	27CP20
JAN 04, -279	03:02 AM	000	11AQ06	11AQ06
MAR 27, -278	11:47 PM	000	28PI22	28PI22
JUN 17, -277	12:02 PM	000	14TA03	14TA03
APR 14, -276	05:43 PM	000	26TA28	26TA28
JUL 02, -275	09:37 AM	000	08CA39	08CA39
SEP 18, -274	07:21 AM	000	19LE23	19LE23
JUL 16, -273	07:29 PM	000	29LE51	29LE51
SEP 27, -272	05:00 PM	000	09LI00	09LI00
DEC 14, -271	08:46 AM	000	20SC33	20SC33
OCT 15, -270	04:17 AM	000	02SA42	02SA42
DEC 29, -269	11:01 AM	000	15CP59	15CP59
MAR 21, -267	08:44 AM	000	03PI06	03PI06
JAN 25, -266	11:36 AM	000	18PI23	18PI23
APR 15, -266	04:47 PM	000	06AR44R	06AR44
MAY 26, -266	03:13 AM	000	15AR39	15AR39
APR 08, -265	04:16 PM	000	02TA09	02TA09
JUN 28, -264	08:27 PM	000	16GE44	16GE44
SEP 09, -263	09:13 AM	000	26CA40	26CA40
JUL 10, -262	04:16 PM	000	08LE04	08LE04
SEP 26, -261	06:59 AM	000	18VI16	18VI16
DEC 06, -260	12:58 PM	000	27LI18	27LI18
OCT 06, -259	07:32 AM	000	08SC40	08SC40
DEC 24, -258	06:59 AM	000	21SA59	21SA59
MAR 11, -256	06:22 PM	000	06AQ47	06AQ47
JAN 10, -255	07:52 AM	000	20AQ30	20AQ30
APR 02, -254	09:38 PM	000	07AR40	07AR40
JUN 23, -253	09:57 PM	000	23TA17	23TA17
APR 21, -252	04:09 AM	000	05GE31	05GE31
JUL 07, -251	10:46 AM	000	16CA55	16CA55

SEP 23, -250	08:29 AM	000	27LE27	27LE27
JUL 22, -249	11:16 PM	000	08VI06	08VI06
OCT 02, -248	10:04 AM	000	16LI56	16LI56
DEC 19, -247	01:47 PM	000	28SC55	28SC55
OCT 22, -246	09:29 AM	000	11SA46	11SA46
JAN 04, -244	03:16 AM	000	25CP06	25CP06
MAR 27, -243	01:38 PM	000	12PI37	12PI37
FEB 06, -242	03:46 PM	000	29PI15	29PI15
MAR 24, -242	04:29 AM	000	09AR23R	09AR23
JUN 08, -242	12:24 PM	000	26AR37	26AR37
APR 14, -241	01:47 PM	000	11TA18	11TA18
JUL 04, -240	04:04 AM	000	25GE16	25GE16
SEP 16, -239	05:43 AM	000	05LE14	05LE14
JUL 15, -238	04:45 PM	000	16LE03	16LE03
SEP 30, -237	10:25 PM	000	26VI07	26VI07
DEC 12, -236	05:32 PM	000	05SC51	05SC51
OCT 11, -235	06:46 PM	000	17SC12	17SC12
DEC 29, -234	09:02 PM	000	01CP00	01CP00
MAR 18, -232	09:08 PM	000	16AQ39	16AQ39
JAN 17, -231	00:19 AM	000	00PI21	00PI21
APR 08, -230	08:57 PM	000	17AR02	17AR02
JUN 29, -229	11:14 PM	000	02GE16	02GE16
APR 27, -228	04:59 PM	000	14GE24	14GE24
JUL 12, -227	06:44 AM	000	24CA55	24CA55
SEP 28, -226	04:41 AM	000	05VI22	05VI22
JUL 29, -225	03:17 PM	000	16VI26	16VI26
OCT 07, -224	07:44 AM	000	25LI05	25LI05
DEC 25, -223	01:13 AM	000	07SA41	07SA41
OCT 31, -222	02:01 AM	000	21SA30	21SA30
JAN 25, -221	03:57 AM	000	11CP03R	11CP03

FEB 21, -221	01:50 AM	000	16CP57	16CP57
JAN 10, -220	02:28 AM	000	04AQ32	04AQ32
APR 02, -219	05:05 PM	000	22PI06	22PI06
JUN 17, -218	10:22 PM	000	06TA32	06TA32
APR 20, -217	06:37 AM	000	20TA09	20TA09
JUL 09, -216	05:16 AM	000	03CA30	03CA30
SEP 22, -215	08:43 AM	000	13LE32	13LE32
JUL 20, -214	06:32 PM	000	24LE02	24LE02
OCT 05, -213	03:03 PM	000	04LI04	04LI04
DEC 18, -212	04:31 PM	000	14SC27	14SC27
OCT 17, -211	10:27 AM	000	25SC54	25SC54
JAN 04, -209	10:36 AM	000	10CP00	10CP00
MAR 25, -208	01:59 PM	000	26AQ15	26AQ15
JAN 23, -207	04:47 PM	000	10PI00	10PI00
APR 14, -206	02:25 PM	000	26AR07	26AR07
JUL 05, -205	04:54 PM	000	11GE00	11GE00
MAY 04, -204	02:50 PM	000	23GE14	23GE14
JUL 17, -203	03:24 AM	000	02LE57	02LE57
OCT 03, -202	00:03 AM	000	13VI18	13VI18
AUG 06, -201	05:32 AM	000	24VI57	24VI57
OCT 12, -200	04:20 AM	000	03SC09	03SC09
DEC 30, -199	07:10 AM	000	16SA11	16SA11
NOV 10, -198	11:58 PM	000	01CP28	01CP28
DEC 31, -198	02:37 PM	000	12CP47R	12CP47
MAR 08, -197	03:42 PM	000	28CP02	28CP02
JAN 15, -196	09:44 PM	000	13AQ42	13AQ42
APR 08, -195	04:47 PM	000	01AR24	01AR24
JUN 26, -194	00:34 AM	000	16TA11	16TA11
APR 26, -193	03:02 AM	000	29TA06	29TA06
JUL 14, -192	08:04 AM	000	11CA50	11CA50

SEP 28, -191	03:53 AM	000	21LE50	21LE50
JUL 25, -190	11:45 PM	000	02VI06	02VI06
OCT 10, -189	06:34 AM	000	11LI57	11LI57
DEC 24, -188	07:44 AM	000	22SC53	22SC53
OCT 23, -187	03:03 AM	000	04SA31	04SA31
JAN 09, -185	10:58 PM	000	18CP57	18CP57
APR 01, -184	03:16 AM	000	05PI49	05PI49
JAN 30, -183	06:20 PM	000	19PI47	19PI47
APR 20, -182	09:48 AM	000	05TA16	05TA16
JUL 11, -181	08:01 AM	000	19GE43	19GE43
MAY 12, -180	06:49 AM	000	02CA11	02CA11
JUL 21, -179	10:56 PM	000	10LE53	10LE53
OCT 07, -178	05:18 PM	000	21VI09	21VI09
AUG 15, -177	06:15 PM	000	03LI51	03LI51
OCT 15, -177	01:51 AM	000	16LI28R	16LI28
DEC 08, -177	08:36 PM	000	27LI58	27LI58
OCT 17, -176	06:13 AM	000	11SC27	11SC27
JAN 04, -174	08:41 PM	000	25SA06	25SA06
MAR 19, -173	01:10 AM	000	08AQ30	08AQ30
JAN 22, -172	03:16 AM	000	23AQ22	23AQ22
APR 14, -171	07:17 PM	000	10AR54	10AR54
JUL 03, -170	06:51 AM	000	25TA35	25TA35
MAY 01, -169	09:58 PM	000	07GE54	07GE54
JUL 19, -168	04:45 AM	000	19CA54	19CA54
OCT 03, -167	12:22 PM	000	29LE53	29LE53
JUL 31, -166	05:59 AM	000	10VI05	10VI05
OCT 15, -165	00:25 AM	000	19LI58	19LI58
DEC 30, -164	01:59 AM	000	01SA38	01SA38
OCT 29, -163	08:32 AM	000	13SA36	13SA36
JAN 15, -161	07:03 PM	000	28CP16	28CP16

APR 07, -160	03:40 PM	000	15PI27	15PI27
FEB 07, -159	06:27 AM	000	29PI37	29PI37
APR 26, -158	00:28 AM	000	14TA09	14TA09
JUL 16, -157	03:07 PM	000	28GE06	28GE06
MAY 21, -156	05:00 AM	000	11CA09	11CA09
JUL 29, -156	02:33 AM	000	25CA31R	25CA31
SEP 17, -156	07:32 AM	000	05LE48	05LE48
JUL 26, -155	05:50 PM	000	18LE46	18LE46
OCT 12, -154	10:44 AM	000	29VI05	29VI05
SEP 03, -153	11:41 AM	000	14LI38	14LI38
SEP 17, -153	01:48 AM	000	17LI24R	17LI24
DEC 18, -153	06:34 PM	000	07SC14	07SC14
OCT 22, -152	11:36 AM	000	19SC55	19SC55
JAN 10, -150	10:09 AM	000	04CP03	04CP03
MAR 27, -149	02:44 PM	000	18AQ29	18AQ29
JAN 28, -148	06:23 AM	000	02PI50	02PI50
APR 20, -147	02:49 PM	000	20AR03	20AR03
JUL 09, -146	08:49 PM	000	04GE37	04GE37
MAY 07, -145	04:41 PM	000	16GE32	16GE32
JUL 24, -144	00:55 AM	000	27CA56	27CA56
OCT 08, -143	05:38 PM	000	07VI57	07VI57
AUG 05, -142	05:57 PM	000	18VI11	18VI11
OCT 19, -141	06:02 PM	000	27LI57	27LI57
JAN 04, -139	01:46 PM	000	10SA09	10SA09
NOV 04, -139	03:06 PM	000	22SA30	22SA30
JAN 21, -137	09:37 AM	000	07AQ17	07AQ17
APR 13, -136	08:51 PM	000	24PI50	24PI50
FEB 15, -135	09:34 AM	000	09AR28	09AR28
MAY 01, -134	03:58 PM	000	23TA04	23TA04
JUL 21, -133	10:21 PM	000	06CA34	06CA34

JUN 03, -132	07:28 PM	000	21CA05	21CA05
JUL 06, -132	03:53 AM	000	27CA36R	27CA36
SEP 27, -132	01:41 PM	000	15LE00	15LE00
JUL 31, -131	03:14 PM	000	26LE45	26LE45
OCT 17, -130	03:07 AM	000	06LI59	06LI59
DEC 26, -129	11:22 AM	000	16SC01	16SC01
OCT 27, -128	04:03 PM	000	28SC17	28SC17
JAN 15, -126	09:01 PM	000	12CP52	12CP52
APR 04, -125	07:36 AM	000	28AQ16	28AQ16
FEB 03, -124	12:10 PM	000	12PI20	12PI20
APR 26, -123	10:54 AM	000	29AR14	29AR14
JUL 16, -122	03:42 AM	000	13GE35	13GE35
MAY 13, -121	03:23 PM	000	25GE11	25GE11
JUL 28, -120	07:12 PM	000	05LE53	05LE53
OCT 13, -119	05:39 PM	000	15VI53	15VI53
AUG 11, -118	10:46 AM	000	26VI18	26VI18
OCT 24, -117	02:29 PM	000	06SC05	06SC05
JAN 10, -115	06:16 AM	000	19SA00	19SA00
NOV 11, -115	04:03 PM	000	01CP58	01CP58
JAN 27, -113	09:57 AM	000	16AQ49	16AQ49
APR 20, -112	05:34 AM	000	04AR28	04AR28
FEB 25, -111	03:47 AM	000	19AR46	19AR46
MAY 06, -111	07:11 AM	000	05TA25R	05TA25
JUN 27, -111	01:51 PM	000	16TA50	16TA50
MAY 07, -110	05:56 AM	000	01GE52	01GE52
JUL 26, -109	10:49 PM	000	14CA44	14CA44
OCT 05, -108	03:41 AM	000	23LE29	23LE29
AUG 05, -107	10:28 AM	000	04VI34	04VI34
OCT 21, -106	07:32 PM	000	14LI54	14LI54
JAN 02, -104	11:28 AM	000	24SC54	24SC54

NOV 02, -104	05:20 AM	000	07SA03	07SA03
JAN 21, -102	03:54 PM	000	22CP06	22CP06
APR 11, -101	05:51 PM	000	08PI10	08PI10
FEB 09, -100	11:11 PM	000	21PI58	21PI58
MAY 02, -99	02:59 AM	000	08TA13	08TA13
JUL 21, -98	11:22 PM	000	22GE12	22GE12
MAY 19, -97	02:37 PM	000	03CA40	03CA40
AUG 02, -96	11:30 AM	000	13LE44	13LE44
OCT 18, -95	03:57 PM	000	23VI51	23VI51
AUG 17, -94	01:47 PM	000	04LI36	04LI36
OCT 29, -93	02:15 PM	000	14SC23	14SC23
JAN 15, -91	10:41 PM	000	27SA55	27SA55
NOV 19, -91	08:14 AM	000	11CP35	11CP35
FEB 02, -89	07:44 AM	000	26AQ10	26AQ10
APR 26, -88	06:14 AM	000	13AR44	13AR44
MAR 10, -87	11:01 PM	000	00TA32	00TA32
APR 13, -87	06:01 PM	000	07TA49R	07TA49
JUL 08, -87	04:08 PM	000	26TA51	26TA51
MAY 12, -86	04:42 PM	000	10GE27	10GE27
JUL 31, -85	09:10 PM	000	22CA50	22CA50
OCT 11, -84	06:42 PM	000	01VI51	01VI51
AUG 10, -83	09:20 AM	000	12VI31	12VI31
OCT 26, -82	12:33 PM	000	22LI51	22LI51
JAN 08, -80	08:27 PM	000	03SA34	03SA34
NOV 07, -80	05:06 PM	000	15SA39	15SA39
JAN 27, -78	04:33 AM	000	01AQ02	01AQ02
APR 18, -77	01:33 PM	000	17PI41	17PI41
FEB 16, -76	09:36 AM	000	01AR25	01AR25
MAY 07, -75	05:18 PM	000	17TA08	17TA08
JUL 27, -74	03:55 PM	000	00CA51	00CA51

MAY 25, -73	11:40 PM	000	12CA18	12CA18
AUG 07, -72	05:50 AM	000	21LE41	21LE41
OCT 23, -71	12:39 PM	000	01LI49	01LI49
AUG 24, -70	04:27 AM	000	12LI59	12LI59
NOV 03, -69	12:44 PM	000	22SC34	22SC34
JAN 21, -67	11:08 AM	000	06CP40	06CP40
NOV 28, -67	00:48 AM	000	21CP18	21CP18
FEB 17, -66	02:28 PM	000	10AQ05R	10AQ05
MAR 24, -66	08:13 PM	000	17AQ57	17AQ57
FEB 08, -65	05:27 AM	000	05PI28	05PI28
MAY 02, -64	05:39 AM	000	22AR59	22AR59
JUL 17, -63	07:35 AM	000	06GE23	06GE23
MAY 18, -62	04:53 AM	000	19GE03	19GE03
AUG 05, -61	05:01 PM	000	00LE51	00LE51
OCT 17, -60	05:06 PM	000	10VI00	10VI00
AUG 15, -59	08:18 AM	000	20VI24	20VI24
OCT 31, -58	06:04 AM	000	00SC51	00SC51
JAN 15, -56	02:20 AM	000	12SA27	12SA27
NOV 13, -56	02:31 PM	000	24SA41	24SA41
FEB 02, -54	02:18 AM	000	10AQ26	10AQ26
APR 25, -53	11:14 AM	000	27PI30	27PI30
FEB 23, -52	07:16 AM	000	11AR10	11AR10
MAY 13, -51	07:09 AM	000	26TA00	26TA00
AUG 02, -50	00:46 AM	000	09CA12	09CA12
JUN 01, -49	02:39 PM	000	20CA45	20CA45
AUG 11, -48	08:22 PM	000	29LE25	29LE25
OCT 28, -47	06:45 AM	000	09LI41	09LI41
AUG 31, -46	04:27 PM	000	21LI35	21LI35
NOV 08, -45	05:36 PM	000	01SA05	01SA05
JAN 27, -43	06:56 AM	000	15CP51	15CP51

DEC 10, -43	01:35 AM	000	02AQ05	02AQ05
JAN 25, -42	00:38 AM	000	12AQ27R	12AQ27
APR 08, -42	06:56 AM	000	29AQ18	29AQ18
FEB 14, -41	08:40 AM	000	15PI01	15PI01
MAY 08, -40	02:07 AM	000	02TA07	02TA07
JUL 24, -39	03:32 PM	000	15GE27	15GE27
MAY 23, -38	02:24 PM	000	27GE26	27GE26
AUG 10, -37	09:46 AM	000	08LE43	08LE43
OCT 23, -36	07:12 AM	000	18VI06	18VI06
AUG 20, -35	11:43 AM	000	28VI24	28VI24
NOV 05, -34	02:53 AM	000	09SC01	09SC01
JAN 21, -32	05:24 AM	000	21SA23	21SA23
NOV 19, -32	05:09 PM	000	03CP49	03CP49
FEB 07, -30	10:01 PM	000	19AQ42	19AQ42
MAY 01, -29	10:24 PM	000	06AR57	06AR57
MAR 01, -28	06:24 AM	000	20AR39	20AR39
MAY 18, -27	03:46 PM	000	04GE35	04GE35
AUG 07, -26	04:54 AM	000	17CA25	17CA25
JUN 08, -25	11:54 PM	000	29CA20	29CA20
AUG 16, -24	01:39 PM	000	07VI16	07VI16
NOV 02, -23	01:47 AM	000	17LI40	17LI40
SEP 09, -22	10:53 PM	000	00SC36	00SC36
NOV 13, -22	01:16 PM	000	14SC24R	14SC24
JAN 02, -21	03:02 PM	000	25SC06	25SC06
NOV 13, -21	09:28 PM	000	09SA31	09SA31
FEB 01, -19	08:25 PM	000	24CP44	24CP44
APR 17, -18	11:43 PM	000	09PI23	09PI23
FEB 20, -17	07:14 AM	000	24PI16	24PI16
MAY 13, -16	06:06 PM	000	11TA04	11TA04
JUL 31, -15	08:24 AM	000	24GE22	24GE22

MAY 29, -14	03:15 AM	000	05CA53	05CA53
AUG 15, -13	03:49 AM	000	16LE40	16LE40
OCT 28, -12	04:11 PM	000	26VI11	26VI11
AUG 25, -11	06:40 PM	000	06LI28	06LI28
NOV 09, -10	10:27 PM	000	17SC07	17SC07
JAN 27, -8	01:38 AM	000	00CP10	00CP10
NOV 25, -8	09:37 PM	000	12CP53	12CP53
FEB 13, -6	03:55 PM	000	28AQ53	28AQ53
MAY 08, -5	05:26 AM	000	16AR19	16AR19
MAR 08, -4	05:58 PM	000	00TA14	00TA14
MAY 24, -3	00:42 AM	000	13GE11	13GE11
AUG 12, -2	05:43 AM	000	25CA34	25CA34
JUN 17, -1	06:16 PM	000	08LE05	08LE05
AUG 25, -1	04:56 PM	000	22LE19R	22LE19
OCT 13, -1	05:52 AM	000	02VI12	02VI12
AUG 21, 0	05:17 AM	000	15VI02	15VI02